
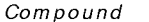




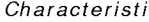

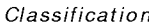
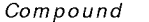




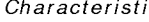

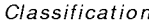
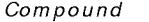




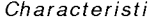

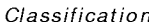
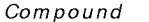



	Classification	Transferase
		Compound	Polymer: 1 Molecule: EPIDERMAL GROWTH FACTOR RECEPTOR Fragment: KINASE DOMAIN RESIDUES 696-1022 Mutation: YES
		Authors	no.: 2.7.10.1  Yun, C.-H., Boggon, T.J., Li, Y., Wo S., Greulich, H., Meyerson, M., Eck
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		Characteristics	Release Date: 03-Apr-2007 Exp. Method: X-RAY DIFFRACTION
		Classification	Resolution: 2.47 Å Transferase
		Compound	Polymer: 1 Molecule: EPIDERMAL GROWTH FACTOR RECEPTOR Fragment: KINASE DOMAIN RESIDUES 696-1022 Mutation: YES
		Authors	no.: 2.7.10.1  Yun, C.-H., Boggon, T.J., Li, Y., Wo S., Greulich, H., Meyerson, M., Eck
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		Characteristics	Release Date: 22-Jan-2008 Exp. Method: X-RAY DIFFRACTION
		Classification	Resolution: 3.10 Å Transferase
		Compound	Polymer: 1 Molecule: EPIDERMAL GROWTH FACTOR RECEPTOR Fragment: KINASE DOMAIN RESIDUES 696-1022 Mutation: YES
		Authors	EC no.: 2.7.1.112  Other Details: EGFR T790M Yun, C.-H., Mengwasser, K.E., Tom M.S., Greulich, H., Wong, K.-K., Mengwasser, K.E., Eck, M.J.
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		Characteristics	Release Date: 22-Jan-2008 Exp. Method: X-RAY DIFFRACTION
		Classification	Resolution: 3.05 Å Transferase
		Compound	Polymer: 1 Molecule: EPIDERMAL GROWTH FACTOR RECEPTOR Fragment: KINASE DOMAIN RESIDUES 695-1022 Mutation: YES
		Authors	EC no.: 2.7.1.112  Other Details: EGFR T790M Yun, C.-H., Mengwasser, K.E., Tom M.S., Greulich, H., Wong, K.-K., Mengwasser, K.E., Eck, M.J.
<input checked="" type="checkbox"/> 2jlv		Characteristics	CRYSTAL STRUCTURE OF EGFR KINASE DOMAIN T790M MUTATION IN COMPLEX WITH AMP-PNP

**Characteristics**

IN COMPLEX WITH HKI-272

Release Date: 22-Jan-2008 Exp. Method:

Resolution: 3.50 Å

Classification

Transferase

Compound

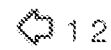
Polymer: 1 Molecule: EPIDERMAL GROWTH FACTOR RECEPTOR Fragment: KINASE RESIDUES 695-1022 Mutation: YES

EC no.: 2.7.1.112  2.7.10.1  Oligomer

Details: EGFR 696-1022 T790M

Authors

Yun, C.-H., Mengwasser, K.E., Tom M.S., Greulich, H., Wong, K.-K., Mermelstein, P., Eck, M.J.



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